

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

Applicant(s): D. A. Brown et al.  
Case: 8-1  
Serial No.: 10/699,092  
Filing Date: October 31, 2003  
Group: 2157  
Examiner: Hussein A. El Chanti

Title: Internal Memory Controller Providing Configurable Access  
of Processor Clients to Memory Instances

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The amendments and remarks below are submitted in response to the non-final  
Office Action dated December 28, 2007 in the above-identified application.